

CROWELL & MORING, L.L.P.
Intellectual Property Group
P.O. Box 14300
Washington, D.C. 20044-4300
(202) 624-2500



PTO
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Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 381AS/50989

Sir:

Transmitted herewith for filing is the patent application of:

Hidefumi ADACHI

entitled: **ADAPTIVE CRUISE CONTROL APPARATUS AND SYSTEM**

Enclosed are:

- ☒ Specification, including 19 claims (pages 1-35, plus cover sheet).
- ☒ 11 Sheets of Formal drawings showing Figs. 1-12.
- ☒ Executed Declaration and Power of Attorney (page 1-3).
- ☒ Assignment of the invention to Hitachi, Ltd.
- ☒ Information Disclosure Statement w/4 references.

Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document 2001-260583 filed in Japan on August 30, 2001.

The filing fee has been calculated as shown below:

Basic Fee					\$370/740	= \$ 740.00
Total Claims	19	-	20	=	0	x \$9/18 = \$
Independent Claims	11	-	3	=	8	x \$42/84 = \$ 672.00
Multiple Dependent Claim Presented					\$140/280	= \$
Total Filing Fee						<u>\$1,412.00</u>

Two checks, in the amount of \$1,412.00 for the filing fee and \$40.00 for the assignment recording fee, are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Attorney Docket #381AS/50989). **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

James F. McKeown
Reg. No. 25,406
Song Zhu
Reg. No. 44,420

JFM:SZ:tlm
(CAM #: 56203.270)